

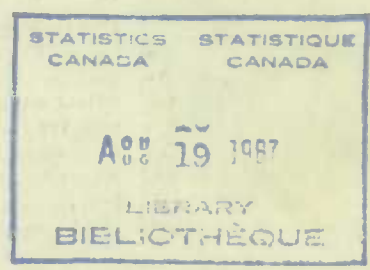
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DOMINION BUREAU OF STATISTICS - DEPARTMENT OF TRADE AND COMMERCE  
CANADA



THE PAINTS AND VARNISHES INDUSTRY  
1949



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### NOTICE

The Industry and Merchandising Division of the Bureau of Statistics collects and compiles figures on (a) the primary industries in Canada—mining, forestry and fishing; (b) manufacturing; (c) construction, and (d) merchandising and services.

For the purpose of annual compilation and publication, the manufacturing industries have been classified into major groups, prefaced by two reports of a general nature, as follows:

- I Summary Report on Manufacturing Industries
- II Manufacturing Industries by Geographical Distribution
- III Foods and Beverages
- IV Tobacco and Tobacco Products
- V Rubber Products
- VI Leather Products
- VII Miscellaneous Manufactures
- VIII Textiles
- IX Wood and Paper Products
- X Printing Trades
- XI Operations in the Woods
- XII Iron and Steel Products
- XIII Transportation Equipment
- XIV Non-ferrous Metal Products
- XV Electrical Apparatus and Supplies
- XVI Non-metallic Mineral Products
- XVII Products of Petroleum and Coal
- XVIII Chemicals and Allied Products

The present report belongs in Group XVIII. It is punched to permit of filing in a ring binder along with others of the group. The reports in this group are:

- A General Review
- B The Acids, Alkalies and Salts Industry
- C The Fertilizers Industry
- D The Fertilizer Trade in Canada
- E The Medicinal and Pharmaceutical Preparations Industry
- F The Paints, Varnishes and Lacquers Industry
- G The Primary Plastics Industry
- H The Soaps, Washing Compounds and Cleaning Preparations Industry
- I The Toilet Preparations Industry
- J The Vegetable Oil Industry
- K The Inks Industry
- L The Adhesives Industry
- M The Polishes and Dressings Industry
- N The Compressed Gases Industry
- O The Coal Tar Distillation Industry
- P The Miscellaneous Chemical Products Industry

# THE PAINTS AND VARNISHES INDUSTRY

## 1949

Manufacturers of paints and varnishes reported production at \$82,860,500 in 1949 compared with \$81,278,591 in 1948.

A total of 112 plants was included in this group during 1949, distributed by provinces as follows: Ontario, 57; Quebec, 33; British Columbia, 11; Manitoba, 5; Nova Scotia, 2; and 1 each in Newfoundland, New Brunswick, Saskatchewan and Alberta. Works in Ontario accounted for approximately 52 per cent of the total production and establishments in Quebec for about 34 per cent.

Total production in Canada of some of the leading items (including small amounts from other industries) was as follows in 1949: 10,103,178 gallons of ready-mixed paints at \$34,454,985; 3,587,794 gallons of varnishes at \$7,790,166; 5,410,777 gallons of enamels at \$22,201,116; 1,779,930 gallons of cellulose lacquers at \$5,371,293; 5,156,649 pounds of paste paints at \$1,032,436; water paints at \$3,389,309; 11,480,644 pounds of putty at \$824,919 and 1,574,315 gallons of pyroxylin thinners at \$1,996,794.

**TABLE 1. Principal Statistics of the Paints and Varnishes Industry, 1945-1949**

Year	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
1945.....	90	4,979	8,947,199	425,819	24,532,362	48,396,502
1946.....	98	5,006	8,847,406	466,512	28,733,401	56,729,620
1947.....	109	5,428	10,876,496	526,551	38,322,293	69,912,278
1948.....	114	5,558	12,341,334	616,688	44,436,957	81,278,591
1949.....	112	6,035	14,137,815	622,236	42,427,832	82,860,500
Percent change, 1949 from 1948	-	+8.6	+14.6	1.0	-4.5	+2.0

Note. Profits or losses cannot be calculated from above figures as data are not available for general expense items, such as interest, rent, depreciation, taxes, insurance, advertising, etc.

**TABLE 2. Principal Statistics, by Provinces, 1948 and 1949**

Province	Number of plants	Average number of employees	Salaries and wages	Cost of fuel and electricity at works	Cost of materials at works	Gross selling value of products at works
			\$	\$	\$	\$
<b>1948</b>						
Quebec .....	34	2,407	5,042,892	227,524	16,040,087	29,685,517
Ontario .....	58	2,436	5,769,718	321,122	22,218,529	40,565,044
Manitoba .....	5	219	452,468	28,638	2,481,195	4,179,723
British Columbia.....	12	355	804,291	24,432	2,881,148	5,504,324
Nova Scotia.....	2					
New Brunswick.....	1					
Saskatchewan.....	1	141	271,965	14,972	815,998	1,343,983
Alberta .....	1					
<b>Canada .....</b>	<b>114</b>	<b>5,558</b>	<b>12,341,334</b>	<b>616,688</b>	<b>44,436,957</b>	<b>81,278,591</b>
<b>1949</b>						
Quebec .....	33	2,837	6,248,096	233,090	14,278,995	28,553,478
Ontario .....	57	2,459	6,210,967	308,451	21,804,940	42,719,169
Manitoba .....	5	216	438,828	29,663	2,330,503	4,052,780
British Columbia.....	11	349	859,022	29,730	2,810,847	5,579,400
Newfoundland.....	1					
Nova Scotia.....	2					
New Brunswick.....	1					
Saskatchewan.....	1	174	380,902	21,302	1,202,547	1,955,673
Alberta .....	1					
<b>Canada .....</b>	<b>112</b>	<b>6,035</b>	<b>14,137,815</b>	<b>622,236</b>	<b>42,427,832</b>	<b>82,860,500</b>

TABLE 3. Products Made in the Paints and Varnishes Industry, 1948 and 1949

Product	1948		1949	
	Quantity	Selling value at works	Quantity	Selling value at works
		\$		\$
Paste paints (not including water-paste paints)..... lb.	5,619,500	981,761	5,156,649	1,032,436
Water-thinned paints:				
Resin emulsion paints, paste and semi-paste form:				
Interior..... Imp. gal.	754,138	2,110,896	801,172	2,301,368
Exterior..... Imp. gal.	7,310	19,640	7,923	22,932
Cold water paints:				
Interior, casein and protein bound:				
Dry and semi-paste form..... Imp. gal.	42,571	75,376	39,738	74,078
Dry powder form..... lb.	5,348,704	622,519	3,695,479	429,659
Glue bound..... lb.	109,400	9,276	665,258	45,617
Exterior:				
Casein and protein bound..... lb.	152,350	18,334	133,132	19,811
Lime or cement bound..... lb.	940,436	105,730	1,080,017	125,189
Texture-type water paints..... lb.	2,191,249	159,917	2,055,440	164,977
Calcimines:				
Hot water..... lb.	2,641,643	149,659	2,428,660	127,127
Cold water..... lb.	2,220,774	168,253	1,057,960	78,551
Lacquers:				
Clear..... Imp. gal.	1,088,694	2,599,441	1,125,345	2,742,470
Pigmented..... Imp. gal.	615,461	2,464,537	641,669	2,585,538
Ready-mixed paints (including asphalt and tar paints) Imp. gal.	9,949,095	34,611,536	9,440,420	33,425,642
Ready-mixed enamels, oil and synthetic types..... Imp. gal.	5,117,587	20,782,217	5,270,808	22,122,633
Stains:				
Oil, spirit, varnish, creosote..... Imp. gal.	432,414	966,936	458,771	1,135,453
Varnishes (including japans, shellac and driers) sold as such..... Imp. gal.	3,502,484	8,507,159	3,587,794	7,790,166
Floor wax.....	-	41,385	-	49,933
Oils:				
Boiled linseed; core; stand, blown and enamel.....	-	224,955	-	212,242
Paint and varnish removers..... Imp. gal.	128,069	343,130	115,566	332,359
Patching materials:				
For walls..... lb.	2,066,693	151,248	2,328,838	172,091
For floors..... lb.	291,632	46,323	376,378	65,446
Putty..... lb.	10,668,462	771,512	9,555,679	736,159
Thinners:				
Lacquer, paint and enamel..... Imp. gal.	1,362,286	1,643,355	1,574,315	1,996,794
Wall size and other sizing materials..... lb.	469,593	101,464	346,952	62,547
All other products <sup>1</sup> .....	-	3,602,032	-	5,009,282
<b>Total value of products.....</b>	<b>-</b>	<b>81,278,591</b>	<b>-</b>	<b>82,860,500</b>

1. Includes data for items reported by less than three firms, such as caulking materials, auto polish, furniture polish, etc.

TABLE 4. Materials Used in the Paints and Varnishes Industry, 1948 and 1949

Material	1948		1949	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
<b>Prime Pigments:</b>				
<b>White:</b>				
Antimony oxide.....	121,961	27,176	59,951	18,801
Basic carbonate white lead-dry.....	4,688,864	793,415	2,605,199	486,190
Basic carbonate white lead - in oil.....	1,434,615	308,275	916,724	178,384
Basic sulphate white lead.....	44,495	6,229	236,399	34,188
Lithopone (30% zinc sulphide).....	23,701,297	1,946,203	11,534,817	879,062
Titanium dioxide.....	11,532,604	2,378,389	11,788,080	2,582,310
Extended titanium dioxide pigments.....	17,582,375	1,609,929	21,664,105	1,958,767
Zinc oxide - lead free.....	5,950,301	813,027	4,025,164	597,979
Zinc oxide - leaded.....	4,192,313	560,697	2,141,333	334,432
Other white pigments.....	1,057,050	80,117	1,409,772	142,045

TABLE 4. Materials Used in the Paints and Varnishes Industry, 1948 and 1949 - Continued

Material	1948		1949	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
<b>Prime Pigments - Concluded</b>				
<b>Black:</b>				
Lampblack.....	133,477	18,669	133,858	20,862
Bone black.....	127,469	21,081	105,795	19,892
Carbon black.....	279,928	65,572	292,952	65,858
Graphite.....	165,699	10,276	142,757	10,491
Other black pigments.....	189,160	20,329	100,191	17,478
<b>Coloured:</b>				
C.P. chrome yellows and oranges.....	1,188,018	404,933	1,082,583	402,279
Chrome yellows and oranges (extended).....	82,161	24,430	39,589	17,861
Zinc chromate.....	184,009	49,892	203,455	55,973
Other yellow and orange pigments.....	130,242	64,361	354,889	89,252
C.P. chrome greens.....	726,363	319,580	696,930	331,335
Chrome greens (extended).....	241,204	47,460	228,158	50,373
Other green pigments.....	91,911	69,182	92,651	90,695
Toluidine reds.....	203,018	303,100	207,088	311,407
Para reds.....	313,556	275,817	246,150	211,979
Other organic red pigments.....	190,373	188,397	194,227	210,984
Iron blues.....	269,175	136,371	207,900	116,755
Ultramarine blues.....	231,766	57,993	244,406	62,577
Other blue pigments.....	27,354	59,272	33,792	93,899
Iron oxides.....	4,419,797	301,183	4,091,414	291,378
Ochres, siennas, umbers.....	616,377	47,781	520,636	48,240
Red lead, including orange mineral.....	1,382,081	246,674	1,130,202	215,491
Litharge.....	599,079	109,868	512,335	92,841
Metallic powders (aluminum, bronze, etc.).....	592,779	268,824	590,554	290,599
All other coloured pigments.....	200,061	73,920	375,244	108,851
<b>Extender Pigments:</b>				
Asbestine or talc.....	12,082,333	263,847	10,755,866	247,121
Barytes.....	2,660,823	73,027	2,403,920	72,996
Blanc fixe.....	337,844	14,578	417,945	19,194
Calcium carbonate (whiting and chalk).....	20,231,141	310,054	19,363,115	303,872
Calcium sulphate (gypsum).....	2,449,544	33,170	1,585,394	22,609
Kaolin or china clay.....	3,485,903	52,268	3,802,858	65,234
Mica.....	582,417	35,716	1,137,583	48,030
Silica sand and ground quartz.....	3,794,457	60,799	3,335,718	57,800
Other extender pigments.....	6,031,262	150,126	6,276,233	171,390
<b>Oils:</b>				
<b>Linseed oil:</b>				
Raw.....	15,487,638	3,400,658	15,316,912	2,954,079
Bolled.....	9,783,157	2,355,184	9,749,517	1,977,328
Blown.....	1,595,513	373,976	1,666,982	340,588
Other.....	6,347,054	1,458,907	7,708,533	1,745,610
<b>Processed:</b>				
Polymerol.....	1,296,331	409,924	1,040,765	305,467
Varnol.....	346,351	95,372	150,030	36,779
<b>Castor oil:</b>				
Raw.....	1,363,821	307,710	1,820,861	349,993
Dehydrated.....	1,184,953	401,247	1,476,432	436,451
Chinawood (tung) oil.....	8,391,647	1,955,413	6,741,977	1,556,466
Fish oils.....	393,838	87,226	370,368	55,128
Oiticica oil.....	170,130	52,293	118,695	22,740
Perilla oil.....	1,597	310	1,719	372
Soya bean oil.....	532,242	112,040	1,696,382	258,972
Tall oil.....	2,833,807	309,321	690,488	60,943
Other oils.....	1,679,265	178,794	2,002,358	264,009

TABLE 4. Materials Used in the Paints and Varnishes Industry, 1948 and 1949 - Concluded

Material	1948		1949	
	Quantity	Cost at works	Quantity	Cost at works
	lb.	\$	lb.	\$
<b>Resins :</b>				
Natural :				
Copal.....	280,860	44,052	311,472	44,107
Manilla.....	65,129	15,039	93,369	17,545
Damaar.....	182,647	51,416	132,250	29,152
Kauri.....	38,278	5,342	2,861	833
Rosin.....	4,698,138	430,236	3,851,506	332,216
Other.....	639,847	89,505	685,769	87,038
Synthetic :				
Ester gum.....	2,239,282	409,727	1,991,532	304,885
Maleics.....	1,331,419	329,866	1,367,817	299,865
Pure phenolics.....	473,736	155,829	442,404	154,845
Modified phenolics.....	3,235,816	687,028	2,435,103	481,906
Alkyds.....	8,156,665	2,245,505	8,467,152	1,962,105
Amines.....	800,604	311,187	589,112	214,028
Other.....	1,142,417	624,614	1,274,909	293,518
Shellac :				
Orange.....	268,187	167,528	313,427	173,179
Bleached.....	550,357	379,002	627,074	450,015
Other.....	244,853	63,830	309,372	79,611
<b>Solvents :</b>				
Turpentine.....	2,016,960	155,118	2,425,016	158,567
Petroleum distillates.....	70,912,560	1,981,514	71,215,006	2,024,410
Toluol.....	6,898,228	365,443	9,212,446	409,622
Xylol.....	3,340,878	167,504	4,288,304	211,717
Benzol.....	674,286	28,289	574,917	27,024
Coal tar solvents (others).....	1,585,420	70,762	1,195,738	66,417
Acetone.....	477,872	56,124	521,410	60,021
Amyl acetate.....	629,840	103,219	613,077	117,736
Butyl acetate.....	2,926,728	512,295	3,171,676	539,389
Ethyl acetate.....	4,507,501	479,521	4,925,274	524,512
Alcohol, ethyl (denatured or not).....	2,802,319	376,563	3,130,839	273,757
Alcohol, methyl (wood or methylated spirits).....	909,804	110,987	748,464	65,576
Creosote.....	431,562	22,736	500,752	24,901
Amyl alcohol (fusel oil).....	16,109	2,436	700	125
Butyl alcohol.....	1,282,867	216,647	1,494,033	235,680
Dibutyl phthalate.....	214,696	67,080	148,595	45,359
Other plasticizers.....	97,481	35,313	108,132	34,804
Methyl ethyl ketone.....	153,034	19,256	159,117	21,505
Other paint, varnish and lacquer solvents.....	4,296,492	536,308	2,309,939	269,939
<b>Driers :</b>				
Naphthenates.....	1,357,845	401,357	1,381,321	435,399
Resinates.....	41,356	8,508	29,017	6,408
Linoleates.....	17,204	5,279	22,103	6,638
Other driers.....	220,841	80,754	198,324	73,185
<b>Miscellaneous :</b>				
Phthalic anhydride.....	2,299,957	560,819	2,931,708	640,180
Glycerine.....	888,823	326,251	1,378,314	406,399
Asphalt.....	4,119,866	111,486	2,762,291	73,892
Pitch, coal tar.....	715,230	26,217	1,457,519	40,118
Varnishes.....	3,128,011	653,513	3,521,905	674,829
Wax :				
Beeswax.....	17,968	9,558	1,102	605
Carnauba.....	20,615	19,567	19,005	16,384
Paraffin.....	159,229	19,359	133,994	13,880
Other.....	16,740	7,106	16,538	6,230
Casein.....	820,623	226,358	653,162	141,845
Glue.....	377,714	90,095	323,558	76,928
Nitrocellulose.....	2,018,501	542,484	1,983,330	548,076
Chlorinated rubber.....	46,161	22,264	74,371	36,246
Ethyl cellulose.....	25,482	14,002	29,205	16,327
All other materials and process supplies.....	-	1,537,971	-	2,599,441
Containers (metal, fibre, glass).....	-	3,071,151	-	3,245,976
Packing material (cartons, boxes, crates).....	-	1,185,655	-	1,520,260
<b>Total cost of materials.....</b>	<b>-</b>	<b>44,436,957</b>	<b>-</b>	<b>42,427,832</b>

TABLE 5. Production, Imports and Exports of Paints and Varnishes, Pigments and Putty, 1945-1949

Year	Production	Imports	Exports
	\$	\$	\$
<b>Paints and Varnishes:</b>			
1945.....	44,350,000	1,293,000	1,472,000
1946.....	52,973,000	1,788,000	2,004,000
1947.....	64,881,000	2,580,000	3,031,000
1948.....	75,839,000	1,147,000	1,132,000
1949.....	75,410,000	1,711,000	626,000
<b>Pigments<sup>1</sup>:</b>			
1945.....	8,026,000	7,343,000	2,486,000
1946.....	9,046,000	7,615,000	2,374,000
1947.....	13,271,000	10,821,000	4,267,000
1948.....	13,479,000	13,096,000	4,828,000
1949.....	11,360,000	12,133,000	2,964,000
<b>Putty:</b>			
1945.....	446,000	24,000	15,000
1946.....	522,000	33,000	29,000
1947.....	722,000	40,000	48,000
1948.....	870,000	34,000	28,000
1949.....	825,000	22,000	14,000

1. Production includes white lead, red lead and litharge; colours, dry and in oils; acetylene black, satin white, zinc oxide, bronze powder, cobalt oxide, cobalt sulphate, copper oxide, aluminum paste, paint graphite and synthetic iron oxide.

TABLE 6. Imports of Paints, Pigments and Varnishes for Consumption, 1948 and 1949

Item	Unit of measure	1948		1949	
		Quantity	Value	Quantity	Value
			\$		\$
Litharge.....	cwt.	4,111	86,448	5,013	93,075
Lead, red, dry, and orange mineral.....	lb.	41,795	8,830	139,025	31,133
Lead, white, dry.....	lb.	110,060	19,578	39,000	9,414
Lead, white, ground in oil.....	lb.	1,612	403	850	230
Antimony oxide and titanium oxide.....	lb.	39,292,704	4,610,340	41,586,518	5,157,539
Black, carbon.....	lb.	52,370,586	3,059,430	44,413,744	2,703,651
Blacks, bone and ivory.....	lb.	285,848	44,581	250,017	40,012
Black, lamp.....	lb.	200,628	34,738	209,329	34,419
Blanc fixe.....	lb.	1,398,322	41,329	1,673,610	46,486
Brocade and bronze powders.....	lb.	17,498	14,003	15,752	15,178
Lithopone.....	lb.	29,574,145	2,026,567	16,281,728	1,070,903
Oxide of cobalt.....	lb.	100	205	1,000	1,390
Oxide of tin and copper.....	lb.	116,119	57,004	112,197	54,738
Oxides, fireproofs, rough stuff, fillers and colours, dry, n.o.p.....	lb.	7,781,074	2,468,127	6,812,463	2,338,537
Paris green, dry.....	lb.	71,000	16,351	242,948	39,260
Satin white.....	lb.	386,522	4,565	433,788	5,094
Ultramarine blue, dry or in pulp.....	lb.	640,393	135,329	718,474	137,185
Zinc white (zinc oxide).....	lb.	3,464,454	396,478	2,187,376	269,516
Ochres, ochrey earths, siennas and umbers.....	lb.	2,923,993	71,272	3,160,578	85,171
Putty.....	lb.	208,145	34,231	123,389	22,359
Artists' paints, n.o.p., ground and liquid.....	-	-	225,650	-	216,882
Gold liquid paint.....	-	-	497	-	2,563
Liquid fillers, anti-corrosive and anti-fouling paints, and ground and liquid paints, n.o.p.....	gal.	97,649	402,802	219,323	918,460
Paints and colours, ground in spirits, and all spirit varnishes and lacquers.....	gal.	13,520	81,612	34,332	161,493
Varnishes, lacquers, japans, japan driers, liquid driers and oil finish, n.o.p.....	gal.	119,302	348,886	85,460	285,908
Stains and oxides, valued at not less than 20 cents per pound, for use exclusively as colouring constituents in the manufacture of vitreous enamels and pottery glazes; and liquid gold paint for use exclusively in the manufacture of tableware china, porcelain or semi-porcelain.....	lb.	40,056	87,702	61,548	125,756
<b>Total.....</b>		-	<b>14,276,958</b>	-	<b>13,866,352</b>

TABLE 7. Exports of Paints, Pigments and Varnishes, 1948 and 1949

Item	Unit of measure	1948		1949	
		Quantity	Value	Quantity	Value
			\$		\$
Acetylene black .....	lb.	13,348,430	1,581,741	11,500,950	1,442,790
Iron oxides .....	cwt.	105,005	312,585	67,768	324,202
Mineral pigments, n.o.p. ....	cwt.	137,318	2,226,063	58,020	977,576
White lead, dry or in oil .....	cwt.	35,537	707,751	11,730	219,731
Enamels and lacquers.....	—	—	176,473	—	92,275
Paints, n.o.p. ....	—	—	896,673	—	512,242
Putty .....	cwt.	4,382	28,041	2,411	13,566
Varnish .....	gal.	17,886	59,264	7,703	21,676
<b>Total .....</b>	—	—	<b>5,988,591</b>	—	<b>3,604,058</b>

TABLE 8. Employees and their Earnings, by Provinces, 1948 and 1949

Province	Average number of employees					Earnings		
	Supervisory and office		Production workers		Total	Supervisory and office	Production workers	Total
	Male	Female	Male	Female				
						\$	\$	\$
<b>1948</b>								
Quebec .....	613	272	1,285	237	2,407	2,175,252	2,867,640	5,042,892
Ontario .....	510	291	1,514	121	2,436	2,314,093	3,455,625	5,769,718
Manitoba .....	42	20	134	23	219	152,547	299,921	452,468
British Columbia.....	80	42	194	39	355	362,051	442,240	804,291
Other provinces.....	33	24	60	24	141	124,699	147,266	271,965
<b>Canada .....</b>	<b>1,278</b>	<b>649</b>	<b>3,187</b>	<b>444</b>	<b>5,558</b>	<b>5,128,642</b>	<b>7,212,692</b>	<b>12,341,334</b>
<b>1949</b>								
Quebec .....	993	440	1,209	195	2,837	3,256,476	2,991,620	6,248,096
Ontario .....	545	325	1,481	108	2,459	2,601,870	3,609,097	6,210,967
Manitoba .....	36	17	137	26	216	157,998	280,830	438,828
British Columbia.....	76	42	193	38	349	384,284	474,738	859,022
Other provinces.....	46	12	95	21	174	156,516	224,386	380,902
<b>Canada .....</b>	<b>1,696</b>	<b>836</b>	<b>3,115</b>	<b>388</b>	<b>6,035</b>	<b>6,557,144</b>	<b>7,580,671</b>	<b>14,137,815</b>



## Directory of Firms in the Paints and Varnishes Industry, 1949

Name of Firm	Location of Plant
<b>Newfoundland :</b>	
Standard Mfg. Co. Ltd. ....	Water St. East, St. John's
<b>Nova Scotia :</b>	
Brandram-Henderson, Limited.....	30 Kempt Road, Halifax
Tibbetts Paint Limited .....	Glass St., Trenton
<b>New Brunswick :</b>	
Maritime Paint and Chemical Co., Ltd.....	348 Main St., Moncton
<b>Quebec :</b>	
Ares Industries Limited.....	8602 de L'Epée, Montreal
Brandram-Henderson, Limited.....	6684 St. Urbain St., Montreal
Canadian Industries, Limited.....	6930 Clanranald St., Montreal
Charters Chemical Ltd. ....	4328 St. Lawrence Blvd., Montreal
Chateau Paint Works Inc. ....	6699 Park Ave., Montreal
Coatwell Paint and Varnish Co. Ltd. ....	147 Nazareth St., Montreal
Conant Paints Limited.....	3975 St. Ambroise St., Montreal
Crown Diamond Paint Co. Ltd.....	41 Bates Road, Outremont
Continental Paint and Varnish Works.....	272 Turgeon St., Montreal
Durity Paint and Lacquer Co., Ltd. ....	4230 Hogan St., Montreal
Florian Company of Canada Ltd. ....	2251 Hawarden Ave., Montreal
Gallant Paint Company.....	St. Paul l'Ermite
International Lacquer Products.....	6935 Park Ave., Montreal
International Paints (Canada) Ltd.....	6700 Park Ave., Montreal
Jamieson, Jas. W., & Co. Ltd. ....	2691 Charlemagne St., Montreal
La Cie des Peintures et Vernis Modèle.....	340 Desmarteaux, Montreal
La Cie de Peinture & Vernis Mont Royal, Ltée.....	5669 Casgrain St., Montreal
La Peinture Québec Inc. ....	49 Sault-au-Matelot, Quebec
Lacquer Products Co., Limited.....	Sydeman Ave., Granby
Les Peintures Économiques .....	1233 Wolfe St., Montreal
Liquid Steel Paint Products Co. Ltd. ....	5584 Christophe Colomb, Montreal
Martin Senour Co. Ltd. ....	6833 Ave de L'Epée, Montreal
Peinture Nationale Limitée.....	120 rue Carillon, Quebec
Peinture Sico Ltée (Sico Paint, Ltd.).....	120 Blvd. d'Orleans, Quebec
Protective Coatings Limited.....	1080 Pratt Ave., Outremont
Reardon Company, Limited.....	146 St. Peter St., Montreal
Ritchie Manufacturing Co. ....	1081 Wellington St., Montreal
Sherwin-Williams Co. of Canada, Ltd. ....	2875 Centre St., and 1957 Hunter St., Montreal
Steel Company of Canada, Limited.....	2320 Notre Dame St. W., Montreal
Thorp-Hambrock Ltd., and the Murphy Paint Company, Ltd.	2720 St. Patrick St., Montreal
Walsh, Robert, Co. Ltd. ....	514 Baldwin St., Montreal
Wesco Water Paints (Canada) Ltd. ....	2100 St. Patrick St., Montreal
Zenith Paint, Incorporated.....	4566 De La Roche St., Montreal
<b>Ontario :</b>	
Alma Paint and Varnish Company.....	65 Duke St., London
Acme Paint and Varnish Co. Ltd. ....	120-24th St., Long Beach
Allen, Geo., Company Ltd. ....	159 Kendall Ave., Toronto
Armet Industries .....	155 Surrey St. Guelph

## Directory of Firms in the Paints and Varnishes Industry, 1949 - Continued

Name of Firm	Location of Plant
<b>Ontario - Continued</b>	
Aulcraft Paints Ltd. ....	313 Symington Ave., Toronto
Bedford Paint Company.....	248 Birmingham Ave., New Toronto
Berry Brothers Inc. ....	1106 Walker Road, Walkerville
Canada Varnish Co. Ltd. ....	53-67 Laird Drive, Leaside
Canadian Aluminate Corp. Ltd. ....	2001 Eglinton Ave. E., Scarborough
Canadian Art Laboratory Ltd. ....	536 Eastern Ave., Toronto
Canadian General Electric Company Limited.....	940 Lansdowne Ave., Toronto
Canadian Industries, Limited.....	Perth and Kingsley Sts., Toronto
Canadian Industries Limited.....	Castlefield and Ronald Aves., Toronto
Commercial Chemicals Limited.....	117 Laird Drive, Leaside
Cosmos Chemical Co., Ltd. ....	Cavan St., Port Hope
Dura-Line Products Limited.....	Clarkson
Glidden Co., Limited.....	372 Wallace Ave., Toronto
Goudey, John E., Manufacturing Ltd. ....	21 Primrose Ave., Toronto
Gypsum, Lime and Alabastine, Canada, Ltd. ....	Willow St., Paris
Hamilton Paint and Varnish Works.....	65 Biggar Ave., Hamilton
Hannah Varnish Company, Limited.....	95 Water St. South, Galt
Heaman Paint Company Limited .....	1093 Margaret St., London
Horn, A. C., Company, Ltd. ....	196 Eastern Ave., Toronto
Imperial Varnish and Colour Co., Ltd. ....	6 Morse St., Toronto
Industrial Coating Company .....	840 Eastern Ave., Toronto
Lakeside Varnish & Lacquer Mfg. Co. Limited.....	Montcalm Ave., York Twp., Toronto
Langmuir Paint Co., Ltd. ....	Dundas St., Oakville
Lowe Brothers Company, Ltd. ....	263 Sorauren Ave., Toronto
Marietta Paints & Finishes of Canada, Ltd. ....	7 Commercial Road, Leaside
Masse Manufacturing Company Ltd. ....	264 Macdonell Ave., Toronto
Mercury Varnish Co., Ltd. ....	3 Academy St., St. Catharines
Mitchell Colour & Chemical Company Ltd. ....	336 Birchmount Road, Toronto
Moore, Benjamin, and Co., Ltd. ....	Mulock and Lloyd Ave., Toronto
Morin, J. H., & Company, Limited.....	54 Colborne St., Toronto
Murphy Paint Co. Ltd. - Thorp-Hambrook Co. Ltd. ....	1600 Lake Shore Road, Long Branch
National Paint Products .....	57 Rutherford St., Toronto
Niagara Paint & Chemical Co., Ltd. ....	Hillyard St., Hamilton
Northern Paint & Varnish Co., Ltd. ....	1st Ave. West, Owen Sound
Ontario Paint and Varnish Co., Ltd. ....	268 Pape Ave., Toronto
Ottawa Paint Works, Limited .....	687 Wellington St., Ottawa
Paralac Paint Mfg. Co. ....	3775 Dundas St. W., Toronto
Pearl Paint & Varnish Co. ....	336 Birchmount Rd., Toronto
Penfound Varnish Company, Limited.....	25 Caribou Ave., Toronto
Permanent Paint Products Ltd. ....	1 Croft St., Toronto
Pierce & Stevens Canada Limited.....	Catherine St. & Concession Rd., Fort Erie
Pratt and Lambert, Inc.....	254 Courtwright St., Fort Erie North
Roxalin of Canada, Limited.....	Dwight Ave., and New Toronto St., New Toronto
Scarfe and Company, Limited.....	35 Greenwich St., Brantford
Smyth, John, Manufacturing Company.....	Mt. Pleasant; and 31 Colborne St., Brantford
Standard Paint and Varnish Company, Ltd. ....	Wyandotte St. West, Windsor
Starlac Company .....	21 Raleigh at Birchmount Rd., Toronto
Sturgeons, Limited.....	330 Carlaw Ave., Toronto
Supreme Paint Manufacturing Company.....	430 Spadina Ave., Toronto

## Directory of Firms in the Paints and Varnishes Industry, 1949 - Concluded

Name of Firm	Location of Plant
<b>Ontario - Concluded</b>	
Thorp-Hambrock Co. Ltd. ....	1160 Central Ave., Windsor
Trelco, Limited.....	518 Yonge St., Toronto
Treuhart Manufacturing, Ltd. ....	Clarke and Wickstead Sts., Leaside
Wallie Moore Paint Company.....	120-26th St., Long Branch
<b>Manitoba :</b>	
International Laboratories, Ltd. ....	490 Des Meurons St., St. Boniface
Northern Paint Company, Ltd. ....	394 Gertrude Ave., Winnipeg
Phillips Paint Products Ltd. ....	306 King St., Winnipeg
Sherwin-Williams Co. of Canada, Ltd. ....	110 Sutherland Ave., Winnipeg
Stephens, G. F., and Company, Ltd. ....	176 Market Ave. E., Winnipeg
<b>Saskatchewan :</b>	
Canadian Industries, Limited.....	Lorne and Fifth Ave., Regina
<b>Alberta :</b>	
Edmonton Paint and Glass Co., Ltd. ....	10163-105th St., Edmonton
<b>British Columbia :</b>	
Aquapel Cement Paint Ltd. ....	523 Powell St., Vancouver
Brandram-Henderson of B. C., Ltd. ....	Granville Island, Vancouver
British American Paint Company, Ltd. ....	200 Belleville St., Victoria
Cloverdale Paint Factory Ltd. ....	R. R. No. 1, Langley Prairie
General Paint Corporation of Canada, Ltd. ....	950 Raymur Ave., Vancouver
International Paints (Western) Ltd. ....	Harbour & Railways Sts., North Vancouver
Martin-Senour Company, Ltd. ....	1505 Powell St., Vancouver
Metalkote Paint Co. Ltd. ....	2206 Park Drive, Vancouver
Monsanto (Canada) Ltd. ....	Granville Island, Vancouver
Murphy Paint Co. Ltd. ....	1160 Third St. East, Vancouver
Northwest Products .....	1147 Venables St., Vancouver

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